PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Buer et al.	Atty Docket No.:	USM0010-PV NYA			
Serial No.: Filed: TITLE:	NYA January 29, 2002 HIGH POWER BLOCK UPCONVERTER	Group Art Unit: Examiner:				
DECLARATION FOR PATENT APPLICATION						
As a below named inventor, I hereby declare that:						
My residence, post office address and citizenship are as stated below next to my name.						
I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled HIGH POWER BLOCK UPCONVERTER, the specification of which:						
[X] is a [] was	attached hereto. s filed on as Applicat s amended on	ion Serial No (if app	and olicable).			
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.						
I acknowledge t defined in 37 C.F	he duty to disclose information w F.R. §1.56.	hich is material to	patentability as			
I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.						
None Number	Country Filing	Prior g Date	rity Not Claimed []			
		g — 	[]			

Filing Date

Country

Number

EXPRESS MAIL NO.: EL626415939US

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.						
60/264,802	1/29/01					
Application Number	Filing Date					
Application Number	Filing Date					
I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information material to patentability as defined in 37 C.F.R. §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.						
None			-			
Application Serial No.	Filing Date	Status — Patent, Pending, Abandoned				
Application Serial No.	Filing date	Status — Patent, Pending, Abandoned	-			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
Full name of first Inventor: Kenneth V. Buer						
Inventor's signature: kunto 3						
Date: 1/29/02_						
Residence: 1297 E. Eli Ct		Mesa, Arizona 85296 City/State	_			
Citizenship: U.S.	Value and Mark		_			
Post Office Address: 12	97 E. Eli Ct	Zip Code: <u>8529</u>	<u>}</u>			

EXPRESS MAIL NO.: EL626415939US

Full name of second inventor: Richard S. Torkington
Inventor's signature: Ruliand Strakeniko
Inventor's signature: Richard S. Torkington Date: 1/29/2002
Residence: 5447 East Capri Ave. Mesa, Arizona 85206 City/State
Citizenship: U.S.
Post Office Address: 5447 East Capri Ave. Zip Code: 85206
Full name of third inventor: Edwin Jack Stanfield
Inventor's signature: Quek Hanf W
Date: <u>JAN 29 02</u>
Residence: 19440 Via De Olivos Queen Creek, Arizona 85242 City/State
Citizenship: U.S.
Post Office Address: 19440 Via De Olivos Zin Code: 85242

EXPRESS MAIL NO.: EL626415939

Applicant(s):

Buer et al.

Atty Docket No.: 36956.1000/US

M0010

Serial No.:

TBA

Examiner:

TBA

Filed:

January 29, 2002

Group Art Unit:

TBA

TITLE:

HIGH POWERED BLOCK CONVERTER

POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE UNDER 37 CFR 3.73(b)

David W. Corman, of U.S. MONOLITHICS, L.L.C., of Chandler, Arizona, hereby certifies that, to the best of his or her knowledge and belief, the entire right, title, and interest in the above-captioned United States patent application is in Assignee, U.S. MONOLITHICS, L.L.C.

Ownership of the above-identified patent application is established by virtue of the following documentary evidence that has been reviewed by the undersigned:

An assignment from the inventor(s) of the patent application identified above was recorded in the Assignment Division at Reel No. 011492, Frame No. 0966 on January 26, 2001.

U.S. MONOLITHICS, L.L.C., the Assignee of the entire right, title, and interest in and to the above-captioned United States patent application and all inventions disclosed and claimed therein, hereby appoints as its attorneys to prosecute the above-captioned United States patent application and to transact all business in the United States Patent and Trademark Office connected therewith and with the resulting patent, individually and collectively:

SNELL & WILMER L.L.P.

One Arizona Center 400 East Van Buren Phoenix, Arizona 85004-0001 (602) 382-6000 Tel.

Fax (602) 382-6070;

and the registered attorneys associated with Snell & Wilmer's Customer Number 020322.

Please send all further correspondence to Snell & Wilmer L.L.P. at the above address.

David W. Coman President

Atty Docket No.: 36956.1050 Client Docket No.: USM0010-PV

ASSIGNMENT UTILITY PATENT

WHEREAS, the undersigned inventors (hereinafter "ASSIGNORS") of the address indicated below, have invented subject matter disclosed in the United States patent application entitled: UPCONVERTER AND TRANSMIT CHAIN, filed herewith;

AND WHEREAS, U.S. MONOLITHICS, L.L.C. (hereinafter "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of Arizona, having its principal place of business and mailing address at 325 East Elliot Road, Suite 30, Chandler, Arizona 85225 is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS by these presents do sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the invention as described in the aforesaid application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND HEREBY AGREES to transfer a like interest upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements and applications for patents based thereon, growing out of or relating to the invention; and to provide all reasonable assistance and execute any papers deemed essential by ASSIGNEE, its successors, assigns and legal representatives, to ASSIGNEE's full protection and title in and to the invention hereby transferred,

AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

EXECUTED as of the date(s) written below by ASSIGNORS:

First inventor; Kenneth V. Buer
Signature: ferrot w
Date: _//25/6/
Residence address: 1297 & Ell CT Gilbert Az 85296
Second inventor: Richard S. Torkington
Signature: Kuland STirkingho
Date: 1/25/01
Residence address: 5447 EAST CAPRI AVE, MESA, & 85206
Third inventor: Edwin Jack Stanfield
Signature: Signature:
Date: 1/25/01
Residence address: 19440 VIA DE OCIVOS QUEENCAEEK AZ 85242
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